PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

		<u> </u>			
Attorney Docket No.		20002/0200803-US0			
First Inventor		Yossi Corem			
Title	FIBER OPT	ICAL GAIN EQUALIZER			

TRANSMITTAL	Title FIBER OPTICAL GAIN EQUALIZER					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	ess Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages] 31 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
6. X Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/IL02/00167 Prior application information: Examiner Not Yet Assigned Art Unit: N/A For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	RESPONDENCE ADDRESS					
x Customer Number: 07278	OR Correspondence address below					
DARBY & DARBY P.C. Joseph B. Lerch Address P.O. Box 5257						
City New York Sta	te NY Zip Code 10150-5257					
	ephone (212) 527-7700 Fax (212) 753-6237					
Name (Print/Type) Joseph B. Lerch	Registration No. (Attorney/Agent) 26,936					
	B, Level January 16, 2004					

Express Mail Label No.	Dated:

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to			Compl te if Known					
FEE TRANSMITTAL			ation	Numba	[NI - 4 N/ - 4 A 1			
	ŀ	Application Number			Concurrently Herewith			
for FY 2004	Filing Date First Named Inventor			Linven				
Effective 10/01/2003, Patent fees are subject to annual revision.				_	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name			N/A				
		Art Un		kat Na	00000/000000 1100			
TOTAL AMOUNT OF PAYMENT (\$) .00	<u></u>	Attorne	ey Doc	ket No				
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
Check Card Money Other None Deposit Account:	3. ADDITIONAL FEES							
Deposit Account.	Large	Entity	Small	Entity	_			
Account Number 04-0100	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Deposit Account Darby & Darby P.C.	1051	130	2051	65	Surcharge – late filing fee or oath			
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover			
The Director is authorized to: (check all that apply)	1052	120	1052	120	sheet.			
Charge fee(s) indicated below Credit any overpayments	1053	130	1053		Non-English specification			
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251		Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255		Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401 1402	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402	290	2402	145				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
30BTOTAL (1) (5) 770.00	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 27 -20** = 7 x 18.00 = 126.00	1503	640	2503	320	Plant issue fee			
Independent 3 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Code (\$) Fee Description	. La							
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385				
over original patent	1802	900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	of a design application Other fee (specify)						
SUBTOTAL (2) (\$) 126.00			•	ling Fee	e Paid SUBTOTAL (3) (\$) 0.00			
**or number previously paid, if greater; For Reissues, see above substituting fee Paid substitution Fee Paid s								
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) Joseph B. Lerch		ration No ey/Agent)		,936	Telephone (212) 527-7744			
Signature Signature		~~	1		Date January 16, 2004			

7			 	
L	Conservation of the Laboratory	Data di		
L	Express Mail Label No.	Dated:		
ı				
ᆫ			 	



Application No. (if known):

Attorney Docket No.: 20002/0200803-US0

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Il No. in an envelope addressed to: Express Mail, Airbill No.

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 16, 2004

Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Specification (31 pages) 15 Drawings (5 sheets)

Application Data Sheet (3 pages)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 page)